

Dear Manager,

Fairchild Semiconductor wishes to advise you that we intend to discontinue the product(s) listed below. Our records indicate that you have either purchased or submitted technical inquiries regarding one or more of the listed product(s). Fairchild will not accept orders for the listed products 6 month(s) from today.

Discontinued Product(s):	Replacement Product(s):	Manufacturer of Replacement Product(s):
0592_T05116G	NONE	N/A
100EL11M	SY100EL11V	Micrel
100EL11MX	SY100EL11V	Micrel
100EL16M	SY100EL16VA	Micrel
100EL16MX	SY100EL16VA	Micrel
100ELT22M	SY100ELT22	Micrel
100ELT22MX	SY100ELT22	Micrel
100LVEL11M	SY100EL11V	Micrel
100LVEL11MX	SY100EL11V	Micrel
100LVEL16M	SY100EL16VA	Micrel
100LVEL16MX	SY100EL16VA	Micrel
100LVELT22M	SY100ELT22L	Micrel
100LVELT22MX	SY100ELT22L	Micrel
1292_NX12398	NONE	N/A
1H49_B1H007A	MMBD1401	Fairchild Semiconductor
1H49_NB1H009	MMBD1401	Fairchild Semiconductor
1MD2_FDH5219B	FDH300A	Fairchild Semiconductor
1MD3_NM1M007	NONE	N/A
2005ASZ	NONE	N/A
2005AZ	NONE	N/A
2008Z	NONE	N/A
2L49_B2L002A	MMBD1505	Fairchild Semiconductor
2N5308	NONE	N/A
3992_X39052A	NONE	N/A
3G49_NB3G006	MMBD1403	Fairchild Semiconductor
3G49_NB3G007	MMBD1403	Fairchild Semiconductor
4296_ST42131	NONE	N/A
5092_F50188E	NONE	N/A
5192_F51178C	NONE	N/A
5192_X51357B	NONE	N/A
5FS1_NB5F009	NONE	N/A
74F10SC	SN74F10	Texas Instruments
74F10SCX	SN74F10	Texas Instruments
74F10SJ	SN74F10	Texas Instruments
74F10SJX	SN74F10	Texas Instruments
74F20SJ	SN74F20	Texas Instruments

74F20SJX	SN74F20	Texas Instruments
74VCX132BQX	74LVC132ABQ	NXP Semiconductors
74VCX132M	74LVC132AD	NXP Semiconductors
74VCX132MTC	74LVC132APW	NXP Semiconductors
74VCX132MTCX	74LVC132APW	NXP Semiconductors
74VCX132MX	74LVC132AD	NXP Semiconductors
74VCX16240MTDX	74ALVCH16240ADGGRE4	Texas Instruments
74VCX162601MTD	74ALVCH162601DGG	NXP Semiconductors
74VCX162601MTDX	74ALVCH162601DGG	NXP Semiconductors
74VCX162827MTD	74ALVCH162827GRE4	Texas Instruments
74VCX162827MTDX	74ALVCH162827GRE4	Texas Instruments
74VCX16500MTD	74ALVCH16500DGGRE4	Texas Instruments
74VCX16501MTD	74ALVCH16501DGGRG4	Texas Instruments
74VCX16501MTDX	74ALVCH16501DGGRG4	Texas Instruments
74VCX16721MTD	74ALVCH162721GRE4	Texas Instruments
74VCX16827MTD	74ALVCH162827GRE4	Texas Instruments
74VCX16827MTDX	74ALVCH162827GRE4	Texas Instruments
74VCX16839MTD	SN74ALVC16836	Texas Instruments
74VCX16839MTDX	SN74ALVC16836	Texas Instruments
74VCX2245BQX	SN74ALVCH245PWRG4	Texas Instruments
74VCX2245MTC	SN74ALVCH245PWRG4	Texas Instruments
74VCX2245MTCX	SN74ALVCH245PWRG4	Texas Instruments
74VCX2245WM	SN74LVCR2245ADWE4	Texas Instruments
74VCX2245WMX	SN74LVCR2245ADWE4	Texas Instruments
74VCXH162373MTD	74ALVCH16373GRE4	Texas Instruments
74VCXH162373MTX	74ALVCH16373GRE4	Texas Instruments
74VCXH16244MTD	74ALVCH162244GRG4	Texas Instruments
74VCXH16244MTDX	74ALVCH162244GRG4	Texas Instruments
74VCXH16373MTD	74ALVCH162373GRE4	Texas Instruments
74VCXH16373MTDX	74ALVCH162373GRE4	Texas Instruments
74VCXH245MTC	SN74ALVC245PW	Texas Instruments
74VCXH245MTCX	SN74ALVC245PW	Texas Instruments
74VCXH245WMX	SN74ALVC245DW	Texas Instruments
74VCXR162601MTD	74ALVCH16601DGGRE4	Texas Instruments
74VCXR162601MTX	74ALVCH16601DGGRE4	Texas Instruments
7792_X77050A	NONE	N/A
8992_F89046D	NONE	N/A
AS1000SY	NONE	N/A
BC327_J35Z	BC327	Fairchild Semiconductor
BC337_J35Z	BC337	Fairchild Semiconductor
CGS3311M	NONE	N/A
CGS3311MX	NONE	N/A
CGS3312M	NONE	N/A
CGS3312MX	NONE	N/A
CGS3318M	NONE	N/A
CGS3318MX	NONE	N/A
CGS3321M	NONE	N/A
CGS3321MX	NONE	N/A
DM74ALS1005M	SN74ALS1005	Texas Instruments
DM74ALS1005MX	SN74ALS1005	Texas Instruments

DM74ALS1005N	SN74ALS1005	Texas Instruments
DM74ALS1034M	SN74ALS1034	Texas Instruments
DM74ALS1034MX	SN74ALS1034	Texas Instruments
DM74ALS1034N	SN74ALS1034	Texas Instruments
DM74ALS520N	SN74ALS520	Texas Instruments
DM74ALS520WM	SN74ALS520	Texas Instruments
DM74ALS520WMX	SN74ALS520	Texas Instruments
DM74ALS646NT	SN74ALS646A	Texas Instruments
DM74ALS646WM	SN74ALS646A	Texas Instruments
DM74ALS646WMX	SN74ALS646A	Texas Instruments
DM74ALS652NT	SN74ALS652A	Texas Instruments
DM74ALS652WM	SN74ALS652A	Texas Instruments
DM74ALS652WMX	SN74ALS652A	Texas Instruments
DM74AS1004AM	SN74AS1004A	Texas Instruments
DM74AS1004AMX	SN74AS1004A	Texas Instruments
DM74AS1004AN	SN74AS1004A	Texas Instruments
FAN1117AT33	NONE	N/A
FAN1539BMPX	NONE	N/A
FAN1587AT	NONE	N/A
FAN1587AT15	NONE	N/A
FAN1587AT33	NONE	N/A
FAN3800MLP24	NONE	N/A
FAN3800MLP24X	NONE	N/A
FAN4855MTCX	NONE	N/A
FAN5236QSCX	FAN5236MTCX	Fairchild Semiconductor
FAN5236QSCX_NA3C165	FAN5236MTCX	Fairchild Semiconductor
FAN5307MP18X	NONE	N/A
FAN5330SX	NONE	N/A
FAN5601MP18X	NONE	N/A
FAN5617MPX	NONE	N/A
FAN7311AGX	FAN7311MX	Fairchild Semiconductor
FAN7320	FAN7320B	Fairchild Semiconductor
FAN7528M	FAN7528MX	Fairchild Semiconductor
FAN7528N	NONE	N/A
FAN7601G	NONE	N/A
FAN8200MTCX	NONE	N/A
FAN8412MX	NONE	N/A
FDB5690	NONE	N/A
FDB6021P	NONE	N/A
FDB6030BL	NONE	N/A
FDB6670AS	NONE	N/A
FDB8874	NONE	N/A
FDC6036P_F077G	FDC6036P_GF077	Fairchild Semiconductor
FDC604P_F073	FDC604P	Fairchild Semiconductor
FDC6324L_NL	FDC6324L	Fairchild Semiconductor
FDC6329L_NL	FDC6329L	Fairchild Semiconductor
FDC6330L_NL	FDC6330L	Fairchild Semiconductor
FDC6331L_NL	FDC6331L	Fairchild Semiconductor
FDD6680	FDD8880	Fairchild Semiconductor
FDD6680A	FDD8880	Fairchild Semiconductor

FDD8750	FDD8778	Fairchild Semiconductor
FDFS2P102A_NBGS001A	FDFS2P102A	Fairchild Semiconductor
FDG313N_D87Z	FDG313N	Fairchild Semiconductor
FDG6304P_D87Z	FDG6304P	Fairchild Semiconductor
FDG6306P_SBGX002	FDG6306P	Fairchild Semiconductor
FDG6323L_NL	FDG6323L	Fairchild Semiconductor
FDG6331L_NL	FDG6331L	Fairchild Semiconductor
FDG6335N_NBHX002	FDG6335N	Fairchild Semiconductor
FDMJ1032C	FDJ1032C	Fairchild Semiconductor
FDN339AN_F095	FDN339AN	Fairchild Semiconductor
FDN342P_F095	FDN342P	Fairchild Semiconductor
FDN359AN_F095	FDN359BN	Fairchild Semiconductor
FDS2070N3	FDMS2572	Fairchild Semiconductor
FDS2070N7	FDMS2572	Fairchild Semiconductor
FDS2170N3	FDMS2672	Fairchild Semiconductor
FDS2170N7	FDMS2672	Fairchild Semiconductor
FDS3170N7	FDMS3672	Fairchild Semiconductor
FDS4070N3	FDMS8460	Fairchild Semiconductor
FDS4070N7	FDMS8460	Fairchild Semiconductor
FDS4072N3	FDMS8460	Fairchild Semiconductor
FDS4072N7	FDMS8460	Fairchild Semiconductor
FDS4080N3	FDMS8460	Fairchild Semiconductor
FDS4080N7	FDMS8460	Fairchild Semiconductor
FDS4672A_F095	FDS4672A	Fairchild Semiconductor
FDS4770	NONE	N/A
FDS5170N7	FDMS5672	Fairchild Semiconductor
FDS6064N3	NONE	N/A
FDS6064N7	NONE	N/A
FDS6162N3	NONE	N/A
FDS6162N7	NONE	N/A
FDS6690A_F095	FDS6690A	Fairchild Semiconductor
FDS6898A_F095	FDS6898A	Fairchild Semiconductor
FDS7060N7	NONE	N/A
FDS7064N7	NONE	N/A
FDS7064SN3	FDMS7672	Fairchild Semiconductor
FDS7066ASN3	FDMS7672	Fairchild Semiconductor
FDS7066N3	FDMS8674	Fairchild Semiconductor
FDS7066N7	NONE	N/A
FDS7079ZN3	FDMS6681Z	Fairchild Semiconductor
FDS7088N3	FDMS8662	Fairchild Semiconductor
FDS7088N7	FDMS7670	Fairchild Semiconductor
FDS7088SN3	FDMS7670	Fairchild Semiconductor
FDS7096N3	FDMS7692	Fairchild Semiconductor
FDS7288N3	FDMS8674	Fairchild Semiconductor
FDS7296N3	FDMS7692	Fairchild Semiconductor
FDS7760A	FDMS7672	Fairchild Semiconductor
FDS7764A	FDS8896	Fairchild Semiconductor
FDS7764S	NONE	N/A
FDS7788	FDS8870	Fairchild Semiconductor
FDU8580	FDD8580	Fairchild Semiconductor

FDU8586	FDD8586	Fairchild Semiconductor
FDU8770	FDD8770	Fairchild Semiconductor
FDU8778	FDD8778	Fairchild Semiconductor
FDU8782	FDD6782A	Fairchild Semiconductor
FDU8896_NBSW003A	NONE	N/A
FFA30U60DNTU	FFA60UA60DN	Fairchild Semiconductor
FFB20UP30DNTPTM	FFB20UP30DNTM	Fairchild Semiconductor
FFP30UP20DNTU	NONE	N/A
FFPF20U40STU	NONE	N/A
FFPF30U60STU	FFPF30UA60S	Fairchild Semiconductor
FGA180N30DTU	FGA180N33ATDTU	Fairchild Semiconductor
FHP3130IS5X	NONE	N/A
FHP3430IM14X	NONE	N/A
FHP3430IMTC14X	NONE	N/A
FIN12ACGFX	NONE	N/A
FIN12ACMLX	NONE	N/A
FIN24ACGFX	NONE	N/A
FIN24CGFX	NONE	N/A
FIN24CMLX	NONE	N/A
FIN24CMLX_SF501696	NONE	N/A
FIN668CMLX	NONE	N/A
FIN670CUC	NONE	N/A
FJAF5804TU	NONE	N/A
FKN08PN40S	NONE	N/A
FKN08PN60	NONE	N/A
FKN1N60SA	NONE	N/A
FKN2L60FBU	NONE	N/A
FKPF10N80	NONE	N/A
FKPF12N80	NONE	N/A
FKPF2N80	NONE	N/A
FKPF3N80TU	NONE	N/A
FKPF8N80	NONE	N/A
FM20P5X	NONE	N/A
FMS6243MTC14X	NONE	N/A
FMS6246MTC20	NONE	N/A
FMS6246MTC20X	NONE	N/A
FPF2195_F065	NONE	N/A
FS6M07652RTCTU	NONE	N/A
FS6S1265REYDTU	NONE	N/A
FS6S1565RBYDTU	NONE	N/A
FS6X1220RJX	NONE	N/A
FSA266K8X_G	NONE	N/A
FSB50325	NONE	N/A
FSBS10SM60I	NONE	N/A
FSCQ1265RTSYDTU	NONE	N/A
FSCQ1565RPSVDTU	NONE	N/A
FSCQ1565RTSYDTU	NONE	N/A
FSDH0265RL	FSDH0265RLX	Fairchild Semiconductor
FSDH321LX	FSDL321	Fairchild Semiconductor
FSDL0165RL	FSQ0165RL	Fairchild Semiconductor

FSDL321L	FSDL321	Fairchild Semiconductor
FSDM0365RL	FSQ0365RL	Fairchild Semiconductor
FSHDMI04QSPX	NONE	N/A
FSQ0165RNL	FSQ0165RN	Fairchild Semiconductor
FST3126MTCX_NF40	NONE	N/A
FST34X2245QSPX	NONE	N/A
FY49_BFY005B	MMBZ5231B	Fairchild Semiconductor
FZQZ004A_F084	1N4747A	Fairchild Semiconductor
FZXZ004A_F084	1N4745A	Fairchild Semiconductor
GTLP10B320MTDX	NONE	N/A
GTLP16617MEAX	NONE	N/A
GTLP16617MTD	NONE	N/A
GTLP16617MTDX	NONE	N/A
GTLP16T1655MTD	74GTLP1655DGGRE4	Texas Instruments
GTLP16T1655MTDX	74GTLP1655DGGRE4	Texas Instruments
GTLP18T612MEA	NONE	N/A
GTLP18T612MEAX	NONE	N/A
GTLP18T612MTD	NONE	N/A
GTLP18T612MTDX	NONE	N/A
GTLP1B151K8X	NONE	N/A
GTLP1B151M	NONE	N/A
GTLP1B151MX	NONE	N/A
GTLP2T152K8X	NONE	N/A
GTLP2T152M	NONE	N/A
GTLP2T152MX	NONE	N/A
H21A1	H21A1	Light in Motion
H21A2	H21A2	Light in Motion
H21A3	H21A3	Light in Motion
H21A4	H21A4	Light in Motion
H21A5	H21A5	Light in Motion
H21A6	H21A6	Light in Motion
H21B1	H21B1	Light in Motion
H21B1_0088K	NONE	N/A
H21B2	H21B2	Light in Motion
H21B2_0218	NONE	N/A
H21B3	H21B3	Light in Motion
H21B4	H21B4	Light in Motion
H21B5	H21B5	Light in Motion
H21B6	H21B6	Light in Motion
H21LOB	H21LOB	Light in Motion
H21LOI	H21LOI	Light in Motion
H21LTB	H21LTB	Light in Motion
H21LTI	H21LTI	Light in Motion
H22A1	H22A1	Light in Motion
H22A2	H22A2	Light in Motion
H22A3	H22A3	Light in Motion
H22A4	H22A4	Light in Motion
H22A5	H22A5	Light in Motion
H22A6	H22A6	Light in Motion
H22B1	H22B1	Light in Motion

H22B2	H22B2	Light in Motion
H22B3	H22B3	Light in Motion
H22B4	H22B4	Light in Motion
H22B5	H22B5	Light in Motion
H22B6	H22B6	Light in Motion
H22LOB	H22LOB	Light in Motion
H22LOI	H22LOI	Light in Motion
H22LTB	H22LTB	Light in Motion
H22LTI	H22LTI	Light in Motion
IRFM220BTF_FP001	NONE	N/A
KA1M0680RBTU	NONE	N/A
KA1M0880BYDTU	NONE	N/A
KA3403	NONE	NA
KA3403DTF	NONE	NA
KA3843BDTF	KA3843B	Fairchild Semiconductor
KA5H0365RYDTU	KA5M365RYDTU	Fairchild Semiconductor
KA5M0280RTU	KA5M0280RYDTU	Fairchild Semiconductor
KA5M0965QTU	NONE	N/A
KA5M0965QYDTU	NONE	N/A
KA741DTF	NONE	NA
KA75270ZTA	NONE	NA
KA78M08RTM	NONE	NA
KA78T05TU	NONE	NA
KA78T15TU	NONE	NA
KAR00055A_NL	KAR00055A	Fairchild Semiconductor
KAT00122	NONE	N/A
KAT00124	NONE	N/A
KSA473YTU_F080	KSA473YTU	Fairchild Semiconductor
KSB707YTU	KSB1097YTU	Fairchild Semiconductor
KSC1173YTU_F080	KSC1173YTU	Fairchild Semiconductor
KSC5030FRTU	NONE	N/A
KSC5039FTU	NONE	N/A
KSC5042FTU	NONE	N/A
KSC5042FYDTU	NONE	N/A
KSC5042MSTU	NONE	N/A
KSD1691GSTU	KSD1691GS	Fairchild Semiconductor
KSD363YTU_F080	KSD363YTU	Fairchild Semiconductor
KSD526YTU_F080	KSD526YTU	Fairchild Semiconductor
LF347N	NONE	NA
LM1458MX	NONE	NA
LM1458N	NONE	NA
LM741CN	NONE	NA
MBRP3045NTU_F080	MBRP3045NTU	Fairchild Semiconductor
MC78M08CDTX	NONE	NA
ML4824CS1X_NL4C226	ML4824CS1X	Fairchild Semiconductor
MMBT2222A_NB19233B	MMBT2222A	Fairchild Semiconductor
MMBT3906_F065	MMBT3906	Fairchild Semiconductor
MOC70P1	MOC70P1	Light in Motion
MOC70P2	MOC70P2	Light in Motion
MOC70P3	MOC70P3	Light in Motion

MPSA29_D27Z	NONE	N/A
MPSA29_D75Z	NONE	N/A
MPSA92_D26Z	NONE	N/A
MPSA93_D27Z	NONE	N/A
NC7WB66K8X_G	NONE	N/A
NC7WBD3125K8X_G	NONE	N/A
NDS7002A_D87Z	NDS7002A	Fairchild Semiconductor
NDS9407_F095	NDS9407	Fairchild Semiconductor
NDS9430A	FDS9435A	Fairchild Semiconductor
NZT6727	NZT6726	Fairchild Semiconductor
PN4122	NONE	N/A
PN5138	PN5138_D75Z	Fairchild Semiconductor
QCK3	NONE	N/A
QCK5	NONE	N/A
QCK5TR	NONE	N/A
QED223_0222	NONE	N/A
QED522	NONE	N/A
QED523	NONE	N/A
QRB1113	OPB703	Optek
QRB1114	OPB703	Optek
QRB1133	OPB703WZ	Optek
QRB1134	OPB703WZ	Optek
QRD1313	OPB607A	Optek
QRE00034	EE-SY169A	Omron
QSD733	PD302	Stanley
QSE156	OPL550	Optek
QSE156C	OPL550	Optek
QSE157	OPL551	Optek
QSE158C	OPL550-OC	Optek
QSE158_0223	None	N/A
QVE00033	GP-1S33	Sharp
QVE00034	EE-SX1070	Omron
QVE00112	QVE00112	Light in Motion
QVE00118	QVE00118	Light in Motion
QVE00120	QVE00120	Light in Motion
SA150CA	NONE	N/A
SA17A	NONE	N/A
SA51CA	NONE	N/A
SCAN18540TSSC	NONE	N/A
SCAN18540TSSCX	NONE	N/A
SG5841SZ_F116	SG5841SZ	Fairchild Semiconductor
SG5842JADZ	SG5842JASY	Fairchild Semiconductor
SG5842JDSZ	SG5842JDSY	Fairchild Semiconductor
SG6842BLVSY	SG5842JASY	Fairchild Semiconductor
SG6842JLDZ	SG5842JASY	Fairchild Semiconductor
SG6846ACSY	SG6846BCSZ	Fairchild Semiconductor
SG6846CLDZ	SG6846CLSZ	Fairchild Semiconductor
SG68502ASY	NONE	N/A
SG68502ASZ	NONE	N/A
SS9014BTA	SS9014BBU	Fairchild Semiconductor



SSTV16859MTD	PI74SSTV16859A	Pericom
SSTV16859MTDX	PI74SSTV16859A	Pericom
TIP117TU_F080	TIP117TU	Fairchild Semiconductor
TIP41C_F129	TIP41CTU_F129	Fairchild Semiconductor
USB1T11AMTCX_NF40	NONE	N/A

Your company has **6** month(s) to place end-of-life orders for the listed product(s). All deliveries must be scheduled for shipment within the next **12** months. To assure that your product needs are met during the end-of-life period, some date codes may be more than 6 month(s) from the ship date. We would like to caution you not to wait until the last moment to place your final order. If you anticipate a need over and above your normal run rate, whether it be placed now or near the end of the lifetime buy cycle, please provide your Fairchild sales representative with a forecast to ensure the full availability of the product. Our intent is to work with customers to meet existing obligations. However, we may not be able to guarantee delivery of requested quantities if we do not receive your lifetime buy order by this date.

**It is Fairchild Semiconductor's policy that orders for products on lifetime buy status are non-cancelable and non-returnable.**

Your final order for any product(s) on the list, can be as late as **2010/06/03** with a final shipment date of **2010/12/03**.

Fairchild Semiconductor procedures for discontinuing products contain the same safeguards for sole source products as multi-source products.

We thank you for your attention in this matter. Should you have any questions, please do not hesitate to contact your Fairchild Semiconductor salesperson.

Sincerely,  
**Fairchild Semiconductor**  
c.c.: Celsa Gonzalez  
Tom Hudson

EHOSTAR : ECHO STAR

Dear Manager,

Fairchild Semiconductor wishes to advise you that we intend to discontinue the product(s) listed below. Our records indicate that you have either purchased or submitted technical inquiries regarding one or more of the listed product(s). Fairchild will not accept orders for the listed products 6 month(s) from today.

Discontinued Product(s):	Replacement Product(s):	Manufacturer of Replacement Product(s):
0592_T05116G	NONE	N/A
100EL11M	SY100EL11V	Micrel
100EL11MX	SY100EL11V	Micrel
100EL16M	SY100EL16VA	Micrel
100EL16MX	SY100EL16VA	Micrel
100ELT22M	SY100ELT22	Micrel
100ELT22MX	SY100ELT22	Micrel
100LVEL11M	SY100EL11V	Micrel
100LVEL11MX	SY100EL11V	Micrel
100LVEL16M	SY100EL16VA	Micrel
100LVEL16MX	SY100EL16VA	Micrel
100LVELT22M	SY100ELT22L	Micrel
100LVELT22MX	SY100ELT22L	Micrel
1292_NX12398	NONE	N/A
1H49_B1H007A	MMBD1401	Fairchild Semiconductor
1H49_NB1H009	MMBD1401	Fairchild Semiconductor
1MD2_FDH5219B	FDH300A	Fairchild Semiconductor
1MD3_NM1M007	NONE	N/A
2005ASZ	NONE	N/A
2005AZ	NONE	N/A
2008Z	NONE	N/A
2L49_B2L002A	MMBD1505	Fairchild Semiconductor
2N5308	NONE	N/A
3992_X39052A	NONE	N/A
3G49_NB3G006	MMBD1403	Fairchild Semiconductor
3G49_NB3G007	MMBD1403	Fairchild Semiconductor
4296_ST42131	NONE	N/A
5092_F50188E	NONE	N/A
5192_F51178C	NONE	N/A
5192_X51357B	NONE	N/A
5FS1_NB5F009	NONE	N/A
74F10SC	SN74F10	Texas Instruments
74F10SCX	SN74F10	Texas Instruments
74F10SJ	SN74F10	Texas Instruments
74F10SJX	SN74F10	Texas Instruments

74F20SJ	SN74F20	Texas Instruments
74F20SJX	SN74F20	Texas Instruments
74VCX132BQX	74LVC132ABQ	NXP Semiconductors
74VCX132M	74LVC132AD	NXP Semiconductors
74VCX132MTC	74LVC132APW	NXP Semiconductors
74VCX132MTCX	74LVC132APW	NXP Semiconductors
74VCX132MX	74LVC132AD	NXP Semiconductors
74VCX16240MTDX	74ALVCH16240ADGGRE4	Texas Instruments
74VCX162601MTD	74ALVCH162601DGG	NXP Semiconductors
74VCX162601MTDX	74ALVCH162601DGG	NXP Semiconductors
74VCX162827MTD	74ALVCH162827GRE4	Texas Instruments
74VCX162827MTDX	74ALVCH162827GRE4	Texas Instruments
74VCX16500MTD	74ALVCH16500DGGRE4	Texas Instruments
74VCX16501MTD	74ALVCH16501DGGRG4	Texas Instruments
74VCX16501MTDX	74ALVCH16501DGGRG4	Texas Instruments
74VCX16721MTD	74ALVCH162721GRE4	Texas Instruments
74VCX16827MTD	74ALVCH162827GRE4	Texas Instruments
74VCX16827MTDX	74ALVCH162827GRE4	Texas Instruments
74VCX16839MTD	SN74ALVC16836	Texas Instruments
74VCX16839MTDX	SN74ALVC16836	Texas Instruments
74VCX2245BQX	SN74ALVCH245PWRG4	Texas Instruments
74VCX2245MTC	SN74ALVCH245PWRG4	Texas Instruments
74VCX2245MTCX	SN74ALVCH245PWRG4	Texas Instruments
74VCX2245WM	SN74LVCR2245ADWE4	Texas Instruments
74VCX2245WMX	SN74LVCR2245ADWE4	Texas Instruments
74VCXH162373MTD	74ALVCH16373GRE4	Texas Instruments
74VCXH162373MTX	74ALVCH16373GRE4	Texas Instruments
74VCXH16244MTD	74ALVCH162244GRG4	Texas Instruments
74VCXH16244MTDX	74ALVCH162244GRG4	Texas Instruments
74VCXH16373MTD	74ALVCH162373GRE4	Texas Instruments
74VCXH16373MTDX	74ALVCH162373GRE4	Texas Instruments
74VCXH245MTC	SN74ALVC245PW	Texas Instruments
74VCXH245MTCX	SN74ALVC245PW	Texas Instruments
74VCXH245WMX	SN74ALVC245DW	Texas Instruments
74VCXR162601MTD	74ALVCH16601DGGRE4	Texas Instruments
74VCXR162601MTX	74ALVCH16601DGGRE4	Texas Instruments
7792_X77050A	NONE	N/A
8992_F89046D	NONE	N/A
AS1000SY	NONE	N/A
BC327_J35Z	BC327	Fairchild Semiconductor
BC337_J35Z	BC337	Fairchild Semiconductor
CGS3311M	NONE	N/A
CGS3311MX	NONE	N/A
CGS3312M	NONE	N/A
CGS3312MX	NONE	N/A
CGS3318M	NONE	N/A
CGS3318MX	NONE	N/A
CGS3321M	NONE	N/A
CGS3321MX	NONE	N/A
DM74ALS1005M	SN74ALS1005	Texas Instruments

DM74ALS1005MX	SN74ALS1005	Texas Instruments
DM74ALS1005N	SN74ALS1005	Texas Instruments
DM74ALS1034M	SN74ALS1034	Texas Instruments
DM74ALS1034MX	SN74ALS1034	Texas Instruments
DM74ALS1034N	SN74ALS1034	Texas Instruments
DM74ALS520N	SN74ALS520	Texas Instruments
DM74ALS520WM	SN74ALS520	Texas Instruments
DM74ALS520WMX	SN74ALS520	Texas Instruments
DM74ALS646NT	SN74ALS646A	Texas Instruments
DM74ALS646WM	SN74ALS646A	Texas Instruments
DM74ALS646WMX	SN74ALS646A	Texas Instruments
DM74ALS652NT	SN74ALS652A	Texas Instruments
DM74ALS652WM	SN74ALS652A	Texas Instruments
DM74ALS652WMX	SN74ALS652A	Texas Instruments
DM74AS1004AM	SN74AS1004A	Texas Instruments
DM74AS1004AMX	SN74AS1004A	Texas Instruments
DM74AS1004AN	SN74AS1004A	Texas Instruments
FAN1117AT33	NONE	N/A
FAN1539BMPX	NONE	N/A
FAN1587AT	NONE	N/A
FAN1587AT15	NONE	N/A
FAN1587AT33	NONE	N/A
FAN3800MLP24	NONE	N/A
FAN3800MLP24X	NONE	N/A
FAN4855MTCX	NONE	N/A
FAN5236QSCX	FAN5236MTCX	Fairchild Semiconductor
FAN5236QSCX_NA3C165	FAN5236MTCX	Fairchild Semiconductor
FAN5307MP18X	NONE	N/A
FAN5330SX	NONE	N/A
FAN5601MP18X	NONE	N/A
FAN5617MPX	NONE	N/A
FAN7311AGX	FAN7311MX	Fairchild Semiconductor
FAN7320	FAN7320B	Fairchild Semiconductor
FAN7528M	FAN7528MX	Fairchild Semiconductor
FAN7528N	NONE	N/A
FAN7601G	NONE	N/A
FAN8200MTCX	NONE	N/A
FAN8412MX	NONE	N/A
FDB5690	NONE	N/A
FDB6021P	NONE	N/A
FDB6030BL	NONE	N/A
FDB6670AS	NONE	N/A
FDB8874	NONE	N/A
FDC6036P_F077G	FDC6036P_GF077	Fairchild Semiconductor
FDC604P_F073	FDC604P	Fairchild Semiconductor
FDC6324L_NL	FDC6324L	Fairchild Semiconductor
FDC6329L_NL	FDC6329L	Fairchild Semiconductor
FDC6330L_NL	FDC6330L	Fairchild Semiconductor
FDC6331L_NL	FDC6331L	Fairchild Semiconductor
FDD6680	FDD8880	Fairchild Semiconductor

FDD6680A	FDD8880	Fairchild Semiconductor
FDD8750	FDD8778	Fairchild Semiconductor
FDfs2P102A_NBGS001A	FDfs2P102A	Fairchild Semiconductor
FDG313N_D87Z	FDG313N	Fairchild Semiconductor
FDG6304P_D87Z	FDG6304P	Fairchild Semiconductor
FDG6306P_SBGX002	FDG6306P	Fairchild Semiconductor
FDG6323L_NL	FDG6323L	Fairchild Semiconductor
FDG6331L_NL	FDG6331L	Fairchild Semiconductor
FDG6335N_NBHX002	FDG6335N	Fairchild Semiconductor
FDMJ1032C	FDJ1032C	Fairchild Semiconductor
FDN339AN_F095	FDN339AN	Fairchild Semiconductor
FDN342P_F095	FDN342P	Fairchild Semiconductor
FDN359AN_F095	FDN359BN	Fairchild Semiconductor
FDS2070N3	FDMS2572	Fairchild Semiconductor
FDS2070N7	FDMS2572	Fairchild Semiconductor
FDS2170N3	FDMS2672	Fairchild Semiconductor
FDS2170N7	FDMS2672	Fairchild Semiconductor
FDS3170N7	FDMS3672	Fairchild Semiconductor
FDS4070N3	FDMS8460	Fairchild Semiconductor
FDS4070N7	FDMS8460	Fairchild Semiconductor
FDS4072N3	FDMS8460	Fairchild Semiconductor
FDS4072N7	FDMS8460	Fairchild Semiconductor
FDS4080N3	FDMS8460	Fairchild Semiconductor
FDS4080N7	FDMS8460	Fairchild Semiconductor
FDS4672A_F095	FDS4672A	Fairchild Semiconductor
FDS4770	NONE	N/A
FDS5170N7	FDMS5672	Fairchild Semiconductor
FDS6064N3	NONE	N/A
FDS6064N7	NONE	N/A
FDS6162N3	NONE	N/A
FDS6162N7	NONE	N/A
FDS6690A_F095	FDS6690A	Fairchild Semiconductor
FDS6898A_F095	FDS6898A	Fairchild Semiconductor
FDS7060N7	NONE	N/A
FDS7064N7	NONE	N/A
FDS7064SN3	FDMS7672	Fairchild Semiconductor
FDS7066ASN3	FDMS7672	Fairchild Semiconductor
FDS7066N3	FDMS8674	Fairchild Semiconductor
FDS7066N7	NONE	N/A
FDS7079ZN3	FDMS6681Z	Fairchild Semiconductor
FDS7088N3	FDMS8662	Fairchild Semiconductor
FDS7088N7	FDMS7670	Fairchild Semiconductor
FDS7088SN3	FDMS7670	Fairchild Semiconductor
FDS7096N3	FDMS7692	Fairchild Semiconductor
FDS7288N3	FDMS8674	Fairchild Semiconductor
FDS7296N3	FDMS7692	Fairchild Semiconductor
FDS7760A	FDMS7672	Fairchild Semiconductor
FDS7764A	FDS8896	Fairchild Semiconductor
FDS7764S	NONE	N/A
FDS7788	FDS8870	Fairchild Semiconductor

FDU8580	FDD8580	Fairchild Semiconductor
FDU8586	FDD8586	Fairchild Semiconductor
FDU8770	FDD8770	Fairchild Semiconductor
FDU8778	FDD8778	Fairchild Semiconductor
FDU8782	FDD6782A	Fairchild Semiconductor
FDU8896_NBSW003A	NONE	N/A
FFA30U60DNTU	FFA60UA60DN	Fairchild Semiconductor
FFB20UP30DNTPTM	FFB20UP30DNMTM	Fairchild Semiconductor
FFP30UP20DNTU	NONE	N/A
FFPF20U40STU	NONE	N/A
FFPF30U60STU	FFPF30UA60S	Fairchild Semiconductor
FGA180N30DTU	FGA180N33ATDTU	Fairchild Semiconductor
FHP3130IS5X	NONE	N/A
FHP3430IM14X	NONE	N/A
FHP3430IMTC14X	NONE	N/A
FIN12ACGFX	NONE	N/A
FIN12ACMLX	NONE	N/A
FIN24ACGFX	NONE	N/A
FIN24CGFX	NONE	N/A
FIN24CMLX	NONE	N/A
FIN24CMLX_SF501696	NONE	N/A
FIN668CMLX	NONE	N/A
FIN670CUC	NONE	N/A
FJAF5804TU	NONE	N/A
FKN08PN40S	NONE	N/A
FKN08PN60	NONE	N/A
FKN1N60SA	NONE	N/A
FKN2L60FBU	NONE	N/A
FKPF10N80	NONE	N/A
FKPF12N80	NONE	N/A
FKPF2N80	NONE	N/A
FKPF3N80TU	NONE	N/A
FKPF8N80	NONE	N/A
FM20P5X	NONE	N/A
FMS6243MTC14X	NONE	N/A
FMS6246MTC20	NONE	N/A
FMS6246MTC20X	NONE	N/A
FPF2195_F065	NONE	N/A
FS6M07652RTCTU	NONE	N/A
FS6S1265REYDTU	NONE	N/A
FS6S1565RBYDTU	NONE	N/A
FS6X1220RJX	NONE	N/A
FSA266K8X_G	NONE	N/A
FSB50325	NONE	N/A
FSBS10SM60I	NONE	N/A
FSCQ1265RTSYDTU	NONE	N/A
FSCQ1565RPSVDTU	NONE	N/A
FSCQ1565RTSYDTU	NONE	N/A
FSDH0265RL	FSDH0265RLX	Fairchild Semiconductor
FSDH321LX	FSDL321	Fairchild Semiconductor

FSDL0165RL	FSQ0165RL	Fairchild Semiconductor
FSDL321L	FSDL321	Fairchild Semiconductor
FSDM0365RL	FSQ0365RL	Fairchild Semiconductor
FSHDMI04QSPX	NONE	N/A
FSQ0165RNL	FSQ0165RN	Fairchild Semiconductor
FST3126MTCX_NF40	NONE	N/A
FST34X2245QSPX	NONE	N/A
FY49_BFY005B	MMBZ5231B	Fairchild Semiconductor
FZQZ004A_F084	1N4747A	Fairchild Semiconductor
FZXZ004A_F084	1N4745A	Fairchild Semiconductor
GTLP10B320MTDX	NONE	N/A
GTLP16617MEAX	NONE	N/A
GTLP16617MTD	NONE	N/A
GTLP16617MTDX	NONE	N/A
GTLP16T1655MTD	74GTLP1655DGGRE4	Texas Instruments
GTLP16T1655MTDX	74GTLP1655DGGRE4	Texas Instruments
GTLP18T612MEA	NONE	N/A
GTLP18T612MEAX	NONE	N/A
GTLP18T612MTD	NONE	N/A
GTLP18T612MTDX	NONE	N/A
GTLP1B151K8X	NONE	N/A
GTLP1B151M	NONE	N/A
GTLP1B151MX	NONE	N/A
GTLP2T152K8X	NONE	N/A
GTLP2T152M	NONE	N/A
GTLP2T152MX	NONE	N/A
H21A1	H21A1	Light in Motion
H21A2	H21A2	Light in Motion
H21A3	H21A3	Light in Motion
H21A4	H21A4	Light in Motion
H21A5	H21A5	Light in Motion
H21A6	H21A6	Light in Motion
H21B1	H21B1	Light in Motion
H21B1_0088K	NONE	N/A
H21B2	H21B2	Light in Motion
H21B2_0218	NONE	N/A
H21B3	H21B3	Light in Motion
H21B4	H21B4	Light in Motion
H21B5	H21B5	Light in Motion
H21B6	H21B6	Light in Motion
H21LOB	H21LOB	Light in Motion
H21LOI	H21LOI	Light in Motion
H21LTB	H21LTB	Light in Motion
H21LTI	H21LTI	Light in Motion
H22A1	H22A1	Light in Motion
H22A2	H22A2	Light in Motion
H22A3	H22A3	Light in Motion
H22A4	H22A4	Light in Motion
H22A5	H22A5	Light in Motion
H22A6	H22A6	Light in Motion

H22B1	H22B1	Light in Motion
H22B2	H22B2	Light in Motion
H22B3	H22B3	Light in Motion
H22B4	H22B4	Light in Motion
H22B5	H22B5	Light in Motion
H22B6	H22B6	Light in Motion
H22LOB	H22LOB	Light in Motion
H22LOI	H22LOI	Light in Motion
H22LTB	H22LTB	Light in Motion
H22LTI	H22LTI	Light in Motion
IRFM220BTF_FP001	NONE	N/A
KA1M0680RBTU	NONE	N/A
KA1M0880BYDTU	NONE	N/A
KA3403	NONE	NA
KA3403DTF	NONE	NA
KA3843BDTF	KA3843B	Fairchild Semiconductor
KA5H0365RYDTU	KA5M365RYDTU	Fairchild Semiconductor
KA5M0280RTU	KA5M0280RYDTU	Fairchild Semiconductor
KA5M0965QTU	NONE	N/A
KA5M0965QYDTU	NONE	N/A
KA741DTF	NONE	NA
KA75270ZTA	NONE	NA
KA78M08RTM	NONE	NA
KA78T05TU	NONE	NA
KA78T15TU	NONE	NA
KAR00055A_NL	KAR00055A	Fairchild Semiconductor
KAT00122	NONE	N/A
KAT00124	NONE	N/A
KSA473YTU_F080	KSA473YTU	Fairchild Semiconductor
KSB707YTU	KSB1097YTU	Fairchild Semiconductor
KSC1173YTU_F080	KSC1173YTU	Fairchild Semiconductor
KSC5030FRTU	NONE	N/A
KSC5039FTU	NONE	N/A
KSC5042FTU	NONE	N/A
KSC5042FYDTU	NONE	N/A
KSC5042MSTU	NONE	N/A
KSD1691GSTU	KSD1691GS	Fairchild Semiconductor
KSD363YTU_F080	KSD363YTU	Fairchild Semiconductor
KSD526YTU_F080	KSD526YTU	Fairchild Semiconductor
LF347N	NONE	NA
LM1458MX	NONE	NA
LM1458N	NONE	NA
LM741CN	NONE	NA
MBRP3045NTU_F080	MBRP3045NTU	Fairchild Semiconductor
MC78M08CDTX	NONE	NA
ML4824CS1X_NL4C226	ML4824CS1X	Fairchild Semiconductor
MMBT2222A_NB19233B	MMBT2222A	Fairchild Semiconductor
MMBT3906_F065	MMBT3906	Fairchild Semiconductor
MOC70P1	MOC70P1	Light in Motion
MOC70P2	MOC70P2	Light in Motion



MOC70P3	MOC70P3	Light in Motion
MPSA29_D27Z	NONE	N/A
MPSA29_D75Z	NONE	N/A
MPSA92_D26Z	NONE	N/A
MPSA93_D27Z	NONE	N/A
NC7WB66K8X_G	NONE	N/A
NC7WBD3125K8X_G	NONE	N/A
NDS7002A_D87Z	NDS7002A	Fairchild Semiconductor
NDS9407_F095	NDS9407	Fairchild Semiconductor
NDS9430A	FDS9435A	Fairchild Semiconductor
NZT6727	NZT6726	Fairchild Semiconductor
PN4122	NONE	N/A
PN5138	PN5138_D75Z	Fairchild Semiconductor
QCK3	NONE	N/A
QCK5	NONE	N/A
QCK5TR	NONE	N/A
QED223_0222	NONE	N/A
QED522	NONE	N/A
QED523	NONE	N/A
QRB1113	OPB703	Optek
QRB1114	OPB703	Optek
QRB1133	OPB703WZ	Optek
QRB1134	OPB703WZ	Optek
QRD1313	OPB607A	Optek
QRE00034	EE-SY169A	Omron
QSD733	PD302	Stanley
QSE156	OPL550	Optek
QSE156C	OPL550	Optek
QSE157	OPL551	Optek
QSE158C	OPL550-OC	Optek
QSE158_0223	None	N/A
QVE00033	GP-1S33	Sharp
QVE00034	EE-SX1070	Omron
QVE00112	QVE00112	Light in Motion
QVE00118	QVE00118	Light in Motion
QVE00120	QVE00120	Light in Motion
SA150CA	NONE	N/A
SA17A	NONE	N/A
SA51CA	NONE	N/A
SCAN18540TSSC	NONE	N/A
SCAN18540TSSCX	NONE	N/A
SG5841SZ_F116	SG5841SZ	Fairchild Semiconductor
SG5842JADZ	SG5842JASY	Fairchild Semiconductor
SG5842JDSZ	SG5842JDSY	Fairchild Semiconductor
SG6842BLVSY	SG5842JASY	Fairchild Semiconductor
SG6842JLDZ	SG5842JASY	Fairchild Semiconductor
SG6846ACSY	SG6846BCSZ	Fairchild Semiconductor
SG6846CLDZ	SG6846CLSZ	Fairchild Semiconductor
SG68502ASY	NONE	N/A
SG68502ASZ	NONE	N/A

SS9014BTA	SS9014BBU	Fairchild Semiconductor
SSTV16859MTD	PI74SSTV16859A	Pericom
SSTV16859MTDX	PI74SSTV16859A	Pericom
TIP117TU_F080	TIP117TU	Fairchild Semiconductor
TIP41C_F129	TIP41CTU_F129	Fairchild Semiconductor
USB1T11AMTCX_NF40	NONE	N/A

Your company has **6** month(s) to place end-of-life orders for the listed product(s). All deliveries must be scheduled for shipment within the next **12** months. To assure that your product needs are met during the end-of-life period, some date codes may be more than 6 month(s) from the ship date. We would like to caution you not to wait until the last moment to place your final order. If you anticipate a need over and above your normal run rate, whether it be placed now or near the end of the lifetime buy cycle, please provide your Fairchild sales representative with a forecast to ensure the full availability of the product. Our intent is to work with customers to meet existing obligations. However, we may not be able to guarantee delivery of requested quantities if we do not receive your lifetime buy order by this date.

**It is Fairchild Semiconductor's policy that orders for products on lifetime buy status are non-cancelable and non-returnable.**

Your final order for any product(s) on the list, can be as late as **2010/06/03** with a final shipment date of **2010/12/03**.

Fairchild Semiconductor procedures for discontinuing products contain the same safeguards for sole source products as multi-source products.

We thank you for your attention in this matter. Should you have any questions, please do not hesitate to contact your Fairchild Semiconductor salesperson.

Sincerely,  
**Fairchild Semiconductor**  
c.c.: Celsa Gonzalez  
Tom Hudson

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PCN Number: Q4090356

Impact Analysis Criteria: Active Contracts, Drawings, Billings

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**FAIRCHILD PART NUMBER**  
FAN5236QSCX

**CUSTOMER PART NUMBER**  
E124416